

INFORMATION DISCLOSURE STATEMENT



Complete if known

Application Number: 10/069,476

Filing Date: July 1, 2002

First Named Inventor: Jörg Peter Schür

Group Art Unit: 1615

Examiner Name: Neil S. Levy

SHEET 1 OF 7

Attorney Docket Number: von Kreis.021US

UNITED STATES PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	PATENT NUMBER	ISSUE DATE MM-DD-YYYY	FIRST NAMED INVENTOR
<i>W</i>	A1	1,790,596	01-27-1931	Claude B. Schneible
	A2	2,409,088	10-08-1946	John Weits
	A3	2,496,281	02-07-1950	Ernest F. Fisher
	A4	2,596,106	05-13-1952	Claude B. Schneible
	A5	2,683,074	07-06-1954	Richard L. Kuehner
	A6	3,191,363	06-29-1965	William C. Martin, Jr.
	A7	3,518,096	06-30-1970	Grover C. Layton, deceased, by Stella Layton, Administratrix
	A8	3,557,535	01-26-1971	Stanley O. Howick
	A9	3,788,045	01-29-1974	Orlan M. Arnold
	A10	3,908,031	09-23-1975	Hugo E. Wistreich
	A11	3,989,485	11-02-1976	Rodolfo G. Killian
	A12	4,361,554	11-30-1982	Tom R. Saunders
	A13	4,446,161	05-01-1984	Herman H. Friedman
	A14	4,624,688	11-25-1986	Markku T. Vatonen
	A15	4,806,526	02-21-1989	Wesley F. Green
	A16	4,808,396	02-28-1989	Ichiroh Shibantai
	A17	4,927,651	05-22-1990	Hiroo Kumani
	A18	4,977,142	12-11-1990	Wesley F. Green
	A19	5,143,720	09-01-1992	John A. Lopes
	A20	5,362,520	11-08-1994	Ricardo M. Rodriguez
	A21	5,472,684	12-05-1995	Nuran Nabi
	A22	5,474,774	12-12-1995	Edward B. Walker
	A23	5,480,519	01-02-1996	Donald C. Abbott
	A24	5,480,591	01-02-1996	Patrick Lagneaux
	A25	5,527,552	06-18-1996	Paul H. Todd, Jr.
<i>✓</i>	A26	5,661,104	08-26-1997	Joseph A. Virgilio

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M	A27	5,665,432	09-09-1997	Yoséi Kuwazuru
	A28	5,766,314	06-16-1998	Jean-Charles Weber
	A29	5,814,325	09-29-1998	Robert L. Rod
	A30	6,004,569	12-21-1999	Steven M. Bessette
	A31	6,207,290 B1	03-27-2001	Melvin Blum
	A32	6,348,187 B1	02-19-2002	Pauline Pan
	A33	6,514,551 B1	02-04-2003	Jörg Peter Schür
	A34	09/743,883	03-26-2001	Jörg Peter Schür
	A35	10/019,239	05-13-2002	Jörg Peter Schür
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	A39	US 2002 0176882 A1	11-28-2002	Jörg Peter Schür
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	A43	6,514,551	02-04-2003	Schur
	A44	2004/0076614	04-04-2004	Schur
	A45	5,030,253	07-09-1991	Tokuhiro
	A46	5,439,690	08-08-1995	Knight
	A47	6,159,523	12-12-2000	Cain
	A48	5,089,268	02-18-1992	Katz
	A49	2,886,297	05-12-1959	A. Ralph Crandall
	A50	3,363,403	01-16-1968	Pierre Georges Vicard
	A51	4,200,442	04-29-1980	Henri A. Willot
	A52	4,512,935	04-23-1985	Anders Hilmersson
	A53	4,579,569	04-01-1986	Henry P. Sheng
	A54	4,810,268	03-07-1989	John E. Chambers
	A55	5,201,919	04-13-1993	Glenn Jahn
✓	A56	5,547,540	08-20-1996	Hans Ruscheweyh

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<i>μ</i>	A57	2002/0014707	02-07-2002	Jamshid Zamany
	A58	5,322,689	06-1994	Hughes et al.
	A59	5,416,075	05-1995	Carson et al.
	A60	5,750,563	05-1998	Honda, Shinsuke
	A61	5,879,683	03-1999	Hamilton-Miller, Jeremy Marcis Tom
	A62	3,442,602	05-1969	Charles C. Diehl
	A63	4,110,430	08-29-1978	Hopp
	A64	4,602,011	07-22-1986	West
	A65	5,569,461	10-29-1996	Andrews
	A66	5,695,801	12-09-1997	Oh
	A67	6,007,055	12-28-1999	Schiffner
	A68	6,033,705	03-07-2000	Isaacs
	A69	6,284,259	09-04-2001	Beerse
	A70	6,608,102	08-19-2003	Howell
	A71	2005/0035472	02-17-2005	Schur
	A72	5,686,082	11-11-1997	N'Guyen
	A73	5,397,385	03-1995	Watts
<i>✓</i>	A74	4,544,666	10-1985	Thirumalachar

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EXAMINER'S INITIALS	CITE NO.	DOCUMENT NUMBER	COUNTRY OR REGION	DATE OF PUBLICATION MM-DD-YYYY	FIRST NAMED INVENTOR OR APPLICANT
<i>μ</i>	B1	DE 19726429 A1	Germany	12-24-1998	Jörg Peter Schür
	B2	WO 98/58540	International	12-30-1998	Jörg Peter Schür
	B3	DE 19612340	Germany	11-02-1996	Jörg Peter Schür
	B4	WO 96/29895	International	10-03-1996	Jörg Peter Schür
	B5	DE 19831 288 A1	Germany	01-27-2000	Jörg Peter Schür
<i>✓</i>	B6	DE 19831306 A	Germany	01-27-2000	Jörg Peter Schür
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SHEET 4 OF 7	Attorney Docket Number: von Kreis.021US	

✓	B8	WO 00/03612	International	01-27-2000	Jörg Peter Schür
	B9	DE 10141734 A1	Germany	03-06-2003	Jörg Peter Schür
	B10	DE 19931185 A1	Germany	01-18-2001	Jörg Peter Schür
	B11	WO 01/03746	International	01-18-2001	Jörg Peter Schür
	B12	WO 01/03747	International	01-18-2001	Jörg Peter Schür
	B13	CA 2 450 745	Canada	12-19-2002	Schuer, Joerg Peter
	B14	WO 01/13727 A1	International	03-01-2001	Jörg Peter Schür
	B15	DE 19940283 A1	Germany	03-01-2001	Jörg Peter Schür
	B16	WO 01/15528 A1	International	03-08-2001	Jörg Peter Schür
	B17	DE 19940605 A1	Germany	03-01-2001	Jörg Peter Schür
	B18	DE 20100121 U1	Germany	06-20-2002	Jörg Peter Schür
	B19	WO 02/053978 A1	International	07-11-2002	Jörg Peter Schür
	B20	WO 02/055114 A1	International	07-18-2002	Jörg Peter Schür
	B21	DE 10100595 A1	Germany	07-18-2002	Jörg Peter Schür
	B22	172993	Great Britain	04-12-1921	Mackenzie Wallis
	B23	790075	Great Britain	02-05-1958	Irwin Lubowe
	B24	1060447	Great Britain	03-01-1967	Maple Leaf Trust
	B25	1571517	Great Britain	07-16-1980	Rudolf Kürner
	B26	WO 94/14414	International	07-07-1994	Quang-Lan N'Guyen
	B27	WO 95/31100	International	11-23-1995	Dennis McCormac
	B28	WO 00/27192	International	05-18-2000	Jan Nevermann
	B29	WO 98/21955 A1	International	05-28-1998	Pierre Fonsny
	B30	0103878 A2	Europe	03-28-1984	Human Oltoanyagtermelo
	B31	0557,946 A1	Europe	09-01-1993	Asami Takata
	B32	0345,149 A2	Europe	12-06-1989	Shimizu Construction Co, Ltd.
✓	B33	101,083	Europe	02-22-1984	Wilhelm Grunert

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M	B34	515,423	Belgium	11-29-1952	Paul Pollrich & Comp
	B35	1,400,428	France	04-20-1965	Ajim Laboratories
	B36	2,228,434	France	12-06-1974	Lucien Louis Delpech
	B37	19617278 A1	Germany	11-13-1997	Dr. Hubert Christ
	B38	2,423,076	Germany	05-03-1974	Ivar Harry Sanick
	B39	3,138,277 A1	Germany	04-15-1992	Ryuzo Ueno
	B40	2180267 A	Japan	07-13-1990	Matsushita
	B41	6-211-1675	Japan	05-22-1987	Sankaru Ocean
	B42	6-212-6931	Japan	06-09-1987	Tsuruta Masatoshi
	B43	6-304-238	Japan	11-01-1994	Hatanaka Takeshi
	B44	WO 02/101299	PCT	12-19-2002	Schuer, Jorg Peter
	B45	DE 10128563	Germany	01-02-2003	Schuer, Jorg Peter
	B46	EP-A-0311091	Europe	04-12-1989	Braun Melsungen AG
	B47	WO-A-90/08544	PCT	08-09-1990	B. Braun Melsungen AG
	B48	WO-A-97/19683	PCT	06-05-1997	B. Braun Melsungen AG
	B49	EP-A-0687418	Europe	12-20-1995	Clintec Nutrition Company
	B50	DE-A-3721137	Germany	01-05-1989	Diell, Hans
	B51	DE-A-3409793	Germany	09-20-1984	Terumo K.K.
	B52	WO 90/08543 A	PCT	08-09-1990	Braun Melsungen AG
	B53	CA 2 355 595	Canada	05-18-2000	Menno Chemie Vertriebsges, MBH
	B54	GB 1 465 533	Great Britain	02-23-1977	Ivar Harry Sanick
	B55	GB 2 087 724	Great Britain	06-03-1982	Kabushiki Kaisha Ueno
	B56	GB 2 178 837 A	Great Britain	02-18-1987	Albert Rebours
	B57	WO 02/101299 A1	PCT	12-19-2002	Jorg Peter Schur
	B58	CA 2 376 517	Canada	01-18-2001	Schur, Joreg Peter
	B59	CA 2 382 740	Canada	03-01-2001	Schuer, Joerg
	B60	CA 2 382 429	Canada	03-08-2001	Schuer, Joerg
	B61	CA 2 378 043	Canada	01-18-2001	Schuer, Joerg Peter
✓	B62	60226992	Japan	11-12-1985	

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SHEET 6 OF 7		Attorney Docket Number: von Kreis.021US

<i>W</i>	B63	CA 2 336 565	Canada	01-27-2000	Schuer, Joerg Peter
<i>W</i>	B64	31 38288 C2	Germany	04-15-1982	Siemens AG
<i>W</i>	B65	JP 07304609	Japan	11-1995	

OTHER PRIOR ART - NON-PATENT DOCUMENTS		
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in Capital Letters), title of the article (when appropriate), title of the item(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
<i>W</i>	C1	Database WPI, Section CH, Week 199411, Derwent Publications Ltd, London, GB; Class D13, DW 94-088588 & JP 06038678 (Okubo T), 15 February 1994
	C2	Database WPI, Section CH, Week 199028, Derwent Publications Ltd, London, GB; Class CO3, AN 90-213153 & JP 02142703 (Kurita Water Ind KK) 31 May 1990
	C3	Database WPI, Section CH, Week 198302, Derwent Publications Ltd, London, GB; Class D13, AN 83-03563K & JP 57 194775, (Asama Kasei KK) 30 November 1982
	C4	Database WPI, Section CH, Week 198726 Derwent Publications Ltd, London, GB; Class D13, AN 87-181806 & JP 62111675 (Sanraku Ocean) 22 May 1987
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	C6	Database WPI, Section CH, Week 198728 Derwent Publications Ltd., London, GB; Class D13, AN 1987-196269 & JP 62126931A (Morinaga Milk Co. Ltd) 9 June 1997
	C7	Database WPI, Section CH, Week 199049 Derwent Publications Ltd., London, GB; Class C03, AN 1990-361964 & CA 2,012288A (Sterling Drug Inc.) 16 September 1990
	C8	Database WPI, Section CH, Week 197819 Derwent Publications Ltd., London, GB; Class A96, AN 78-33903 A & JP 53032134A (Katsiraua Fine Goods) 27 March 1978
	C9	Database WPI, Section CH, Week 198621 Derwent Publications Ltd., London, GB; Class A97, AN 86-136554 & SU 1189454A (Ural Vnpi Khim Promy) 7 November 1985
	C10	Japanese Patent Publication No. JP 46028797B, (1971), (cover sheet)
	C11	Database WPI, Section CH, Week 199216 Derwent Publications Ltd., London, GB; Class C05, AW 1992-127230 & JP 04 069308A (Doi K) 4 March 1992
	C12	Patent Abstracts of Japan Vol. 014, No. 453 (C-0764) 28 September 1990 JP 02 180267A (Matsushita Electric Works, Ltd) 13 July 1990
	C13	Chemical Abstracts: Vol. 102; 165 387 u (1985), Arora, Rewa, Pandex, GN (HB Technical Inst., Kampur 208 002 India) Biol. Mem. 1984 9(1), 98-104 (Eng.)
<i>W</i>	C14	Chemical Abstracts: Vol. 107; 133021g (1987) Food Preservation Composition, Kumamoto, Toshihiko, JP 61 111675 [87 111 675] 22 May 1987

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✓	C15	Chemical Abstracts: Vol. 117; 68848 x (1992), Kutsuwa, Yoshiaki (Asahi Denka Kogyo KK) UP 04 79869 [9279869] 13 March 1992
	C16	Chemical Abstracts: Vol. 121; 33789; (1994) Sakai, Isao, JP 0678730 [94 78 730]. 22 March 1999
	C17	Kabara, Jon J. [Hrsg] Cosmetic and Drug Preservation, 1984, S 237-270; 275-297
	C18	One-page printout with key word "tannin"
	C19	The Merck Index, Merck & Co., Inc. (Rahway, NJ, 1976), pp. 1172-73
	C20	Code of Federal Regulations, 21 C.F.R. § 182/515) and § 182.20 (Revised as of April 1, 2001)
	C21	Database WPI, Section CH, Week 200300 Derwent Publications, London GB; Class CO3, AN 1976-72203X & BE 841452A (Varga) [May 5, 1976]
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	C23	MENDEZ, B., et al., "Effects of Different Lipid Sources in Total Parenteral Nutrition on Whole Body Protein Kinetics and Tumor Growth", Journal of Parenteral and Enteral Nutrition, American Society for Parenteral and Enteral Nutrition, vol. 16: pp. 545-551 (1992).
	C24	HAMBERGER, L., et al., "More efficient clearance of intravenous (i.v.) lipid emulsions fish oil triglycerides (OMEGA-3 TG) as compared to traditional long chain triglyceride (LCT) lipid emulsions in in vitro model and humans", Fed. Of American Society for Experimental Biology Journal, vol. 12: pp. A514
✓	C25	Database WPI, Week 198517, Derwent Publications Ltd., London, Great Britain, Class B07, AN 1985-103098 and JP 60 049747 A (San-Yu Shoji KK), March 19, 1985. Abstract.

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